

S128108



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

SWA10A-3-OH
Job Sheet OH186393



Part No: SWA10A-3-OH

Job Qty: 1 ea

Part Name: Electric Swivel 10,000 lb Safe Work Load (4,536 kg)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/15/18

Job Tracking No: RA496

Due Date: 11/23/18

Created By: Michelle Gagnon-Donovan

Type: Rework - OH

Description: SN: M967-01

Note: SWA10A rev.3 IPP REV:A 18.02.01 NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Start up Operation	1 Ea	11/23/18	11/23/18	0.00	0.00	Start Up Small Fab-4		MA 18.11.15
110	Small Fab	1 pcs	11/23/18	11/23/18	0.00	1.00	Small Fab-9		AB
120	QC	1 pcs	11/23/18	11/23/18	0.00	0.00	QC5		DAS 38
130	Customer Acceptance	1 pcs	11/23/18	11/23/18	0.00	0.00	QC6		
140	Outsource	1 pcs	11/23/18	11/23/18			SKY002-VC	POCH 1705	GC 18-11-19
150	Packaging	1 pcs	11/23/18	11/23/18	0.00	0.00	Packaging2		NDVS 8 2018
160	QC	1 pcs	11/23/18	11/23/18	0.00	0.00	QC6		61
170	Small Fab	1 pcs	11/23/18	11/23/18	0.00	1.00	Small Fab-9		9-89 M.L
180	QC	1 pcs	11/23/18	11/23/18	0.00	0.00	QC5		SB
185	DC	1 pcs	11/23/18	11/23/18	0.00	0.00	DC		DEC 07 2018
190	Packaging	1 pcs	11/23/18	11/23/18	0.00	0.00	Packaging3-2		DEC 07 2018
200	QC21-FG	1 Ea	11/23/18	11/23/18	0.00	0.00	QC21		DEC 07 2018

Part Op 110 - TEST ASSEMBLY. DISASSEMBLE ASSEMBLY. INSPECT DAMAGE PART.

Descriptions: 170 - RE-ASSEMBLE. ***All assembly to be done in accordance with manual*** TEST ASSEMBLY.

185 - Photocopy blue file and create labels



Container No: S128108



Part: SWA10A-3

Job No: OH186393

Serial No/Batch: M967-01

Revision: 3

Inspector:

Exp Date:

Instructions:

Date: 11/19/18

1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Loctite = 620 = (M138933)
Loctite = 242 = (M138766)
GRAISE Aeroshell
(M138724)
SaF-T-eze (M128063)
Silicone (Mk38942)

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Job BOM

Part / Item	Component Name	Quantity	Operation	Container
SWA10A-3-AR	Electric Swivel 10,000 lb Safe Work Load (4,536 Kg)	1 pcs (1 ea)	100-Start up Operation	
188-FPSS-1032-5/8	Set Screw	1 Ea (1 ea)	170-Small Fab	5037083
188-FSCS-1032-5/8	Set Screw	4 Ea (4 ea)	170-Small Fab	5047611
C10-28	Swivel Bushing, C10/SWA10	1 Ea (1 ea)	170-Small Fab	
EL-PLUG-F	3-Prong Female Spade Plug	1 Ea (1 ea)	170-Small Fab	
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	170-Small Fab	
EL314-SJTOW	Long Line Electrical Wire, 14/3 Gauge	6 ft (6 ea)	170-Small Fab	5047767
SWA10A-100	Lower End	1 Ea (1 ea)	170-Small Fab	
SWA10A-1100	Upper DU Bearing	1 Ea (1 ea)	170-Small Fab	5116380
SWA10A-1200P	Lower DU Bearing	1 Ea (1 ea)	170-Small Fab	5029451
SWA10A-1300	Roller Thrust Bearing	1 Ea (1 ea)	170-Small Fab	5068607
SWA10A-1400	Circlip	1 Ea (1 ea)	170-Small Fab	5060997
SWA10A-1800	Cover	1 Ea (1 ea)	170-Small Fab	
SWA10A-200	Upper End Swivel	1 Ea (1 ea)	170-Small Fab	
SWA10A-300	Bearing Housing	1 Ea (1 ea)	170-Small Fab	
SWA10A-400	Thrust Washer	1 Ea (1 ea)	170-Small Fab	5115828
SWA10A-500	Semi-Rings	1 Ea (1 ea)	170-Small Fab	
SWA10A-600	Collar	1 Ea (1 ea)	170-Small Fab	
SWA10A-700A	Wire Clamp	2 Ea (2 ea)	170-Small Fab	5038666
SWA6A-1900	1/4" Female Spade Connector	6 Ea (6 ea)	170-Small Fab	5097738
SWA6A-800B	Connector Bushing	1 Ea (1 ea)	170-Small Fab	
SWA6A-900B	Rotary Connector - 3 wire	1 Ea (1 ea)	170-Small Fab	5108763
SWA-800B CONNECTOR BUSHING		1		9094846

511654

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Start up Operation	SWA10A-3	1	0	0
170-Small Fab	188-FPSS-1032-5/8	1	150	0
	188-FSCS-1032-5/8	4	245	0
	C10-28	1	44	0
	EL-PLUG-F	1	24	0
	EL-PLUG-M	1	69	0
	EL314-SJTOW	6	438	0
	SWA10A-100	1	8	0
	SWA10A-1100	1	17	0
	SWA10A-1200	1	26	0
	SWA10A-1300	1	14	0
	SWA10A-1400	1	15	0
	SWA10A-1800	1	13	0
	SWA10A-200	1	17	0
	SWA10A-300	1	10	0
	SWA10A-400	1	16	0
	SWA10A-500	1	13	0
	SWA10A-600	1	17	0
	SWA10A-700A	2	52	0
	SWA6A-1900	6	515	0
	SWA6A-800B	1	19	0
	SWA6A-900B	1	10	0

Part Specifications

Specifications could not be found.

Plex 11/15/18 9:26 AM Dart.Gagnon.Michelle

Inspection Sheet Complete RA496

Customer QA Ref #

0

Part Number	Batch / Serial #	Quantity	Part Complete	Rev/CHG Current	New Paperwork	New Labels	Disposition	Work order #	Work order instructions
SWA10A-3	M967-01	1	☒ Yes	☐ Yes	☐ Yes	☐ Yes	CUSTOMER SUPPLIED	S127249	Overhaul
0		0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0		0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0		0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0		0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0		0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			

QC Approval: _____ 0

Date: 0-Jan-00 _____



Overhaul Incoming Inspection

SWIVEL

Customer

RA496 HELI. TRANSPORT SVCS

Date

2018/11/19

Part Number

SWA10A-3

Serial Number

M967-01

Additional Recommended Replacement Parts

Part Number to Replace

Customer Approval

(1) SWAGA-900B ROTARY CONTACT

☐

(1) SWAGA-900B CONNECTOR BUSHING

☐

(2) SWA10A-700A WIRE CLAMP

☐☐☐☐☐☐☐☐

Inspected By

ALAN PATRY



DATE: 2018/11/19

N.D.T

MODEL: SWA10A-3

S/N : M967-01

Job : OH186393

RA.# 496

P/N	DESCRIPTION	QUANTITY
SWA10A-600	COLLAR	1
SWA10A-500	SEMI-RING	2
SWA10A-300	BENZING HOUSING	1
SWA10A-200	UPPER END	1
SWA10A-100	LOWER END	1

ALAN PATRY

TOTAL 6

Work Order 0H186393

Customer RA 496

Number of Wires _____

Date 2018-11-16

Serial Number M967-01

Number of Cycles	Load (Lbs.)	Action	Pass/Fail
1	10,000	Check for Conductivity against all wires.	Fail
1	10,000	Check all wires for grounding against swivel body.	Pass
1	5,000	Check for Conductivity against all wires.	Fail
1	5,000	Check all wires for grounding against swivel body.	Pass
1	2,500	Check for Conductivity against all wires.	Fail
1	2,500	Check all wires for grounding against swivel body.	Pass
1	0	Check for Conductivity against all wires.	Fail
1	0	Check all wires for grounding against swivel body.	Pass

Test Conducted By: Michel Lalonde
Technician

Signature: _____
QC 5 Small FAB / QA

Submit

ORIGIN ID: HIOA (503) 776-9300
 Parts Department
 HELICOPTER TRANSPORT SVCS, LLC
 14497 Keil Rd NE

Aurora, OR 97002
 UNITED STATES, US

Ship Date: 08NOV18
 ActWgt: 22.00 LB
 CAD: 108199385/INET4040

Dims: 12x12x12 IN
 BILL SENDER
 EIN/VAT:

TO Repair RA496

(613) 632-3336

Dart Aerospace LTD
 1270 Aberdeen Street

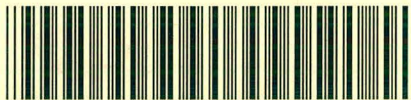
FedEx
 Express

HAWKESBURY, ON K6A2H8
 CANADA, CA

(CA)



AWB



TRK# 7736 8635 3660

Form
 0430

XQ YMXA

DSR
 PKG: CUSTOMER

PM
 INTL PRIORITY

REF: HTR-5240
 DESC1: SWA10A-3 Helicopter Swivel
 DESC2:
 DESC3:
 DESC4:
 EEI: NO EEI 30.36

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

COUNTRY MFG: CA
 CARRIAGE VALUE: 500.00 USD
 CUSTOMS VALUE: 500.00 USD

SIGN: Parts Department
 T/C: S 269888342
 D/T: S 269888342

The Montreal or Warsaw Convention may apply and will govern and in most cases limit the liability of Federal Express for loss or delay of or damage to your shipment. Subject to the conditions of the contract on the reverse.

FEDEX AWB COPY - PLEASE PLACE IN POUCH

After printing this label:
FEDEX AWB COPY - PLEASE PLACE BEHIND CONSIGNEE COPY
 1. Fold the printed page along the horizontal line.
 2. Place label in shipping pouch and affix it to your shipment.

ORIGIN ID: HIOA (503) 776-9300
 Parts Department
 HELICOPTER TRANSPORT SVCS, LLC
 14497 Keil Rd NE

Aurora, OR 97002
 UNITED STATES, US

Ship Date: 08NOV18
 ActWgt: 22.00 LB
 CAD: 108199385/INET4040

Dims: 12x12x12 IN
 BILL SENDER
 EIN/VAT:

TO Repair RA496

Dart Aerospace LTD
 1270 Aberdeen Street

HAWKESBURY, ON K6A2H8
 CANADA, CA

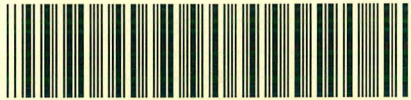
(613) 632-3336

FedEx
 Express

(CA)



AWB



TRK# 7736 8635 3660

Form
 0430

XQ YMXA

DSR
 PKG: CUSTOMER

PM
 INTL PRIORITY

REF: HTR-5240
 DESC1: SWA10A-3 Helicopter Swivel
 DESC2:
 DESC3:
 DESC4:
 EEI: NO EEI 30.36

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ORIGIN ID: HIOA (503) 776-9300
 PARTS DEPARTMENT
 HELICOPTER TRANSPORT SVCS, LLC
 14497 KEIL RD NE
 AURORA, OR 97002 US
 SIGN: PARTS DEPARTMENT

SHIP DATE: 08NOV18
 ACTWGT: 22.00 LB
 CAD: 108199385IN/ET4040
 DIMS: 12x12x12 IN
 BILL: SENDER
 NO EH 30:38

TO: REPAIR RA496

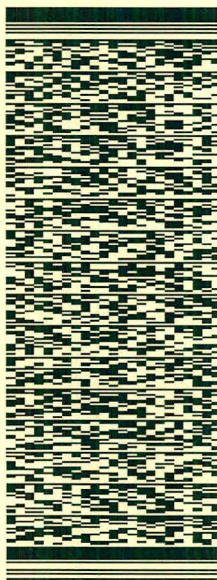
DART AEROSPACE LTD
 1270 ABERDEEN STREET

HAWKESBURY ON K6A2H8

(613) 632-3336 REF: HTR-6240
 INV: DEPT:

(CA)

552J3/C3B2/DCA5



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TRK# 7736 8635 3660
 0430

INTL PRIORITY
 DSR PM

XQ YMXA

K6A 2H8
 ON-CA YMX



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2. Place label in shipping pouch and affix it to your shipment.

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.

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The Warsaw Convention, as amended, will then govern and in most cases limit FedEx's liability for loss, delay of, or damage to your shipment. The Warsaw Convention, as amended, limits FedEx's liability. For example in the U.S. liability is limited to \$9.07 per pound (20\$ per kilogram), unless a higher value for carriage is declared as described below and you pay any applicable supplementary charges. The interpretation and operation of the Warsaw Convention's liability limits may vary in each country. There are no specific stopping places which are agreed to and FedEx reserves the right to route the shipment in any way FedEx deems appropriate. **ROAD TRANSPORT NOTICE.** Shipments transported solely by road to or from a country which is a party to the Warsaw Convention or the Contract for the International Carriage of Goods by Road (the "CMR") are subject to the terms and conditions of the CMR, notwithstanding any other provision of this Air Waybill to the contrary. For those shipments transported solely by road, if a conflict arises between the provisions of the CMR and this Air Waybill, the terms of the CMR shall prevail. **LIMITATION OF LIABILITY.** If not governed by the Warsaw Convention, the CMR, or other international treaties, laws, other government regulations, orders, or requirements, FedEx's maximum liability for damage, loss, delay, shortage, mis-delivery, nondelivery, misinformation or failure to provide information in connection with your shipment is limited by this Agreement and as set out in the terms and conditions of the contract of carriage. Please refer to the contract of carriage set forth in the applicable FedEx Service Guide or its equivalent to determine the contractual limitation. FedEx does not provide cargo liability or all-risk insurance, but you may pay an additional charge for each additional U.S. \$100 (or equivalent local currency for the country of origin) of declared value for carriage. 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Refer to the Convention to determine the claims period for your shipment. The right to damages against us shall be extinguished unless an action is brought within two years, as set forth in the Convention. FedEx is not obligated to act on any claim until all transportation charges have been paid. The claim amount may not be deducted from the transportation charges. If the recipient accepts the shipment without noting any damage on the delivery record, FedEx will assume the shipment was delivered in good condition. In order for us to consider a claim for damage, the contents, original shipping carton and packing must be made available to us for inspection. **MANDATORY LAW.** Insofar as any provision contained or referred to in this Air Waybill may be contrary to any applicable international treaties, laws, government regulations, orders or requirements such provisions shall remain in effect as a part of our agreement to the extent that it is not overridden. The invalidity or unenforceability of any provisions shall not affect any other part of this Air Waybill. Unless otherwise indicated, **FEDERAL EXPRESS CORPORATION**, 2005 Corporate Avenue, Memphis, TN 38132, USA, is the first carrier of this shipment. Email address located at www.fedex.com.

* This invoice must be completed in English

COMMERCIAL INVOICE

EXPORTER: Tax ID#: Contact Name: Parts Department Telephone No.: 503-776-9300 E-Mail: htsparts@htshelicopters.com Company Name/Address: HELICOPTER TRANSPORT SVCS, LLC 14497 Keil Rd NE Aurora OR 97002 Country: United States Parties to Transaction: ☐ Related ☒ Non-Related Payment Terms: Purpose of Shipment: Return and Repair	Ship Date: 08 Nov, 2018 Air Waybill No. / Tracking No. / Bill of Lading: 773686353660 Invoice No.: Purchase Order No.:							
CONSIGNEE: Tax ID#: Contact Name: Repair RA496 Telephone No.: 613-632-3336 E-Mail: Company Name/Address: Dart Aerospace LTD 1270 Aberdeen Street HAWKESBURY ON K6A2H8 Country: Canada	SOLD TO (if different from Consignee): ☒ Same as CONSIGNEE: Tax ID#: Company Name/Address: Country:							
If there is a designated broker for this shipment, please provide contact information Name of Broker Tel No. Contact Name								
Duties and Taxes Payable by ☒ Exporter ☐ Consignee ☐ Other If Other, please specify								
No. of Packages	No. of Units	Unit of Measure	Description of Goods	Harmonized Tariff Number	Country of Origin	Unit Value	Total Value	
1	1.00	PCS	Return and Repair - SWA10A-3 Helicopter Swivel	8803300010	CA	500.000000	500.0	
Total No. of Packages : 1			Total Weight (Indicate LBS or KGS): 22.00 lbs		Terms of Sale :			
Special Instructions: Used Helicopter part for Repair and return to USA Declaration Statement(s): These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations. I declare that all the information contained in this invoice to be true and correct						Subtotal :	500.0	
						Insurance :	0.0	
						Freight :	0.0	
						Packing :	0.0	
						Handling :	0.0	
Originator or Name of Company Representative if the invoice is being completed on behalf of a company or individual :						Other :	0.0	
						Invoice Total :	500.0	
Signature / Title / Date <i>Jerry M. Sullivan PARTS HELPER</i>						Currency Code :	US	
Signature / Title / Date						08 Nov, 2018		

* This invoice must be completed in English

COMMERCIAL INVOICE

EXPORTER : Tax ID# : Contact Name : Parts Department Telephone No. : 503-776-9300 E-Mail : htsparts@htshelicopters.com Company Name/Address : HELICOPTER TRANSPORT SVCS, LLC 14497 Keil Rd NE Aurora OR 97002 Country : United States Parties to Transaction: ☐ Related ☒ Non-Related Payment Terms : Purpose of Shipment : Return and Repair	Ship Date : 08 Nov, 2018 Air Waybill No. / Tracking No. / Bill of Lading : 773686353660 Invoice No. : Purchase Order No. :							
CONSIGNEE : Tax ID# : Contact Name : Repair RA496 Telephone No. : 613-632-3336 E-Mail : Company Name/Address : Dart Aerospace LTD 1270 Aberdeen Street HAWKESBURY ON K6A2H8 Country : Canada	SOLD TO (if different from Consignee) : ☒ Same as CONSIGNEE : Tax ID# : Company Name/Address : Country :							
If there is a designated broker for this shipment, please provide contact information Name of Broker Tel No. Contact Name								
Duties and Taxes Payable by ☒ Exporter ☐ Consignee ☐ Other If Other, please specify								
No. of Packages	No. of Units	Unit of Measure	Description of Goods	Harmonized Tariff Number	Country of Origin	Unit Value	Total Value	
1	1.00	PCS	Return and Repair - SWA10A-3 Helicopter Swivel	8803300010	CA	500.000000	500.0	
Total No. of Packages : 1			Total Weight (Indicate LBS or KGS) : 22.00 lbs		Terms of Sale :			
Special Instructions : Used Helicopter part for Repair and return to USA Declaration Statement(s) : These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations. I declare that all the information contained in this invoice to be true and correct Originator or Name of Company Representative if the invoice is being completed on behalf of a company or individual :						Subtotal :	500.0	
						Insurance :	0.0	
						Freight :	0.0	
						Packing :	0.0	
						Handling :	0.0	
						Other :	0.0	
						Invoice Total :	500.0	
						Currency Code :	US	
Signature / Title / Date <i>Jerry M. Sull</i> PARTS HELPER						08 Nov, 2018		



HELICOPTER
TRANSPORT
SERVICES

Helicopter Transport Services, LLC
14497 Keil Road NE, Aurora, OR 97002
Phone: 503-776-9300 Fax: 503-776-9304
<http://www.htshelicopters.com/>

Overhaul Order #HTR-5240

Date	Nov 8, 2018
Created By	jerrys
Type	Overhaul
Currency	USD

Page 1 / 1

Overhaul Order #HTR-5240

To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A2H8 CANADA Tel: 613-632-3336, Fax: 613-632-4443 Email: lcantin@dartaero.com / Lacey Cantin ext 247	Order from UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 USA Tel: 503-776-9300, Fax: 503-776-9305
Ship to UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 Tel: 503-776-9300, Fax: 503-776-9305	Bill to UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 Tel: 503-776-9300, Fax: 503-776-9305

**** Work to be accomplished at this time ****

Please, perform Overhaul

Parts description

Part Number	Description	Tracking #	Ser/Batch #	TTSN	TTSO	Reg	Est. Cost
SWA10A-3	10,000 LB SWIVEL	25078	M967-01		233.4 H / 6.97 M /	N760HT	900.00
C.C	1731	Defect	RA496 Quote # 11067 Initial Flat Rate Removed from N760HT, Requires Overhaul evaluation. Cost Estimate and Approval is Required on all items. Completed certification must match repair/overhaul order per QA Instruction. Certificate of conformance required with all repaired / overhauled items. Please notify Helicopter Transport Services if you are unable to comply with this requirement. All quotes or questions should be directed to Jerry Sullivan 503-776-9300 ext 112 sullivanj@htshelicopters.com				

When the work is completed, please return the part(s) via FEDEX ECONOMY no: 2698 8834 2

Signature

Date



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

QUOTE ACKNOWLEDGEMENT

CUSTOMER

Customer Code: CHTRA07

Sold To: Helicopter Transport Services
14497 Keil Road NE
Aurora, OR 97002
USA
Phone: 503-776-9300
Fax: 503-776-9305

Ship To: Helicopter Transport Services
14497 Keil Road NE
Aurora, OR 97002
USA
Phone: 503-776-9300
Fax: 503-776-9305

QUOTE

Quote No : 11067

Date: 11/8/18

Ship-To Contact: Jerry Sullivan

Email: sullivanj@htshelicopters.com

Cust PO No: HTR-5240

FOB: Shipping Point

Ship Via:

Freight Terms: PrePaid

Terms: Net 30

INCO Terms: Ex Works

Order Taker: Lacey Cantin

Order Taker Phone:

Order Taker Email: lcantin@dartaero.com

Line No	Due Date	Ship Date	Part	Description/Note	Quantity	Unit	Price	Unit	Extended Price
1			SWA10A-3	Electric Swivel 10,000 lb Safe Work Load (4,536 kg)	1	pcs	\$900.00	pcs	\$900.00
Sub Total									\$900.00
Grand Total									\$900.00

ORDER NOTES

QUOTE FOR OVERHAUL

TAX ID #26-238912

All Prices Quoted In USD & Valid For 30 Days. All Parts Subject To Prior Sale & Are Ex-Works Manufacturing Facility In Hawkesbury, ON, Canada

Duties And Taxes Not Included In Quote

Freight Not Included In This Quote

Please do not send back the overhaul or repair unit prior to receiving a return authorization form

Pricing may be revised upon receipt and inspection of unit. Revised quote will be sent to also include extra parts/time needed to perform repairs other than regular overhaul

Plex 11/8/18 4:50 PM dart.cantin.lacey

RETURN AUTHORIZATION



RA #:

RA496

Date:

November 8, 2018

Attention:

Jerry Sullivan

E-mail:

sullivanj@htshelicopters.com

From:

Jennifer Renwick

RETURN ADDRESS

☒ Hawkesbury

Dart Aerospace Ltd

1270 Aberdeen Street

Hawkesbury, ON K6A 1K7, CA

1-613-632-3336

☐ Vista

Dart Aerospace Ltd.

3030 Enterprise Court, Suite A

Vista, CA 92081-8347, US

1-760-724-5300

☐ Eugene

Dart Aerospace Ltd.

190 S. Danebo Avenue

Eugene, OR 97402, US

1-541-344-9953

SHIPPING

Courier: Customers Choice

Account #: Customers Account

COMMERCIAL INVOICE INFORMATION

Item #1		Item #2	
P/N:	SWA10A-3	P/N:	0
Description:	Swivel	Description:	0
Qty:	1	Qty:	0
Flown:	Yes	Flown:	0
Customs Value USD:	\$500	Customs Value USD:	\$0
Batch / Serial #	M967-01	Batch / Serial #	0
Item #3		Item #4	
P/N:	0	P/N:	0
Description:	0	Description:	0
Qty:	0	Qty:	0
Flown:	0	Flown:	0
Customs Value USD:	\$0	Customs Value USD:	\$0
Batch / Serial #	0	Batch / Serial #	0
Item #5		Item #6	
P/N:	0	P/N:	0
Description:	0	Description:	0
Qty:	0	Qty:	0
Flown:	0	Flown:	0
Customs Value USD:	\$0	Customs Value USD:	\$0
Batch / Serial #	0	Batch / Serial #	0

ADDITIONAL RETURN AUTHORIZATION INFORMATION

- Print RA form, complete Part Disposition section and include a copy with the shipment.
- Ensure the RA number is referenced on all documents. Failure to do so may result in delivery refusal.
- Ensure the shipment is directed to the correct facility referenced above. Failure to do so will result in delays and additional shipping costs.
- Commercial invoice must include the following statement: "Parts are aircraft parts being returned to the manufacturer."
- International shipments require commercial invoice attached to the outside of the box.
- Where applicable, the original Release Certificate, STC's, Installation Instructions, Maintenance Manual Supplement, Flight Manual Supplement, packing slips and removable tag must accompany the shipment.
- Return authorization expires in 30 days. If no charge products were supplied, these will be invoiced upon expiration of the RA.
- Returned items will be fully inspected by Quality Control and credit will be issued for items deemed to be new, un-flown, traceable and to the current revision.
- A 15% minimum restocking fee applies, additional fees may apply upon receipt and inspection if items require rework or cannot be returned to stock
- Items should be adequately packaged to prevent shipping damage.
- For complete terms & conditions, visit www.dartaerospace.com

PART DISPOSITION (To be completed and returned by customer)

Reason for return:

H:\Forms\Quality Assurance\approved QA Online\RA revK



**HELICOPTER
TRANSPORT
SERVICES**

Helicopter Transport Services, LLC
14497 Keil Road NE, Aurora, OR 97002
Phone: 503-776-9300 Fax: 503-776-9304
<http://www.htshelicopters.com/>

Overhaul Order #HTR-5240

Date	Nov 8, 2018
Created By	jerrys
Type	Overhaul
Currency	USD
Page 1 / 1	

Overhaul Order #HTR-5240

To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A2H8 CANADA Tel: 613-632-3336, Fax: 613-632-4443 Email: lcantin@dartaero.com / Lacey Cantin ext 247	Order from UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 USA Tel: 503-776-9300, Fax: 503-776-9305
Ship to UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 Tel: 503-776-9300, Fax: 503-776-9305	Bill to UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 Tel: 503-776-9300, Fax: 503-776-9305

** Work to be accomplished at this time **

Please, perform Overhaul

Parts description

Part Number	Description	Tracking #	Ser/Batch #	TTSN	TTSO	Reg	Est. Cost
SWA10A-3	10,000 LB SWIVEL	25078	M967-01		233.4 H / 6.97 M /	N760HT	900.00
C.C	1731	Defect	RA496 Quote # 11067 Initial Flat Rate Removed from N760HT, Requires Overhaul evaluation. Cost Estimate and Approval is Required on all items. Completed certification must match repair/overhaul order per QA Instruction. Certificate of conformance required with all repaired / overhauled items. Please notify Helicopter Transport Services if you are unable to comply with this requirement. All quotes or questions should be directed to Jerry Sullivan 503-776-9300 ext 112 sullivanj@htshelicopters.com				

When the work is completed, please return the part(s) via FEDEX ECONOMY no: 2698 8834 2

Signature

Date



**HELICOPTER
TRANSPORT
SERVICES**

Helicopter Transport Services, LLC
14497 Keil Road NE, Aurora, OR 97002
Phone: 503-776-9300 Fax: 503-776-9304
<http://www.htshelicopters.com/>

Overhaul Order #HTR-5240

Date	Nov 8, 2018
Created By	jerrys
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Page 1 / 1	

Overhaul Order #HTR-5240

To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A2H8 CANADA Tel: 613-632-3336, Fax: 613-632-4443 Email: lcantin@dartaero.com / Lacey Cantin ext 247	Order from UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 USA Tel: 503-776-9300, Fax: 503-776-9305
Ship to UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 Tel: 503-776-9300, Fax: 503-776-9305	Bill to UAO Helicopter Transport Services, LLC 14497 Keil Rd NE Aurora, OR 97002 Tel: 503-776-9300, Fax: 503-776-9305

**** Work to be accomplished at this time ****

Parts description

Part Number	Description	Tracking #	Ser/Batch #	TTSN	TTSO	Reg	Est. Cost
SWA10A-3	10,000 LB SWIVEL	25078	M967-01		233.4 H / 6.97 M /	N760HT	0.00
C.C	1731	Defect	Removed from N760HT, Requires Overhaul evaluation. Cost Estimate and Approval is Required on all items. Completed certification must match repair/overhaul order per QA Instruction. Certificate of conformance required with all repaired / overhauled items. Please notify Helicopter Transport Services if you are unable to comply with this requirement. All quotes or questions should be directed to Jerry Sullivan 503-776-9300 ext 112 sullivanj@htshelicopters.com				

When the work is completed, please return the part(s) via FEDEX ECONOMY no: 2698 8834 2

Signature

Date



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041770**

Supplier: SKY002-VC
Skyservice
6120 Midfield Road
Mississauga
ON
L5P 1B1 Canada
Phone: 905-678-5636
Fax: 905-678-5841

PO No: PO041770
PO Date: 11/19/18
Due Date: 11/27/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

REVISED

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	OH186111	SWA25A-3-OH	Electric Swivel 25,000 lb Safe Work Load (11,340 Kg) -Issue P/O to Skyservice: P/O Magnaflux parts as per dwg C of C is required	Firmed	-	11/27/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
							NOV 28 2018				
2	OH186110	SWA25A-3-OH	Electric Swivel 25,000 lb Safe Work Load (11,340 Kg) -Issue P/O to Skyservice: P/O Magnaflux parts as per dwg C of C is required	Firmed	-	11/27/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
							NOV 28 2018				
3	OH186393	SWA10A-3-OH	Electric Swivel 10,000 lb Safe Work Load (4,536 kg)	Firmed	-	11/27/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
							NOV 28 2018				
Grand Total:										\$534.00	

DAS
61
9-89

CL



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO041770

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/28/18 11:03 AM dart.lavoie.chantal

**skyservice****Work Order Traveler**

Sky Service F.B.O. Inc.

10105 Ryan Avenue, Dorval, Quebec, H9P 1A2

TCCA AMO 53-89 / EASA 145.7142 / BDA AMO 385

WO #: MWO38313	Customer: Dart Aerospace Ltd.	Dept: NDT YUL	Reference: PO041770 ✓
Descr:	PN:	S/N:	Qty: 1
Make:	Model:	Reg:	A/C S/N:
TSN:	CSN:	TSO:	
Task: UNSCHEDULED			Sequence: 1

Work Required:

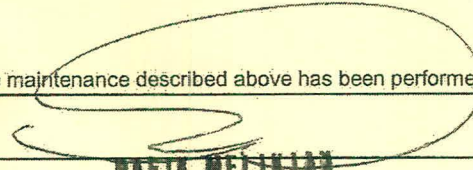
CARRY OUT NDT ON THREE ELECTRIC SWIVEL PARTS AS PER PO: PO041770

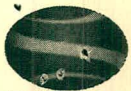
- ✓ 1 ELECTRIC SWIVEL, P/N# SWA10A-3-OH, J/S# OH186393 ✓
- ✓ 2 ELECTRIC SWIVEL, P/N# SWA25A-3-OH, J/S# OH186110, OH186111 ✓

DAS
61
9-89

Action Taken:						Date:	Initial/Stamp:
MPI C/O IAW ASTM E-1444M-16						NOV 28 2018	 
NO CRACK FOUND							
MAGBENCH S/N 208123 CAL DUE: 5-APR-2019 POWDER 14A BATCH# MPO13600 CARRIER II BATCH# MPO20165							
Description	Location	P/N	Qty	Batch	S/N Off	S/N On	

I certified that the maintenance described above has been performed in accordance with the applicable standard of airworthiness.

Signature: 	ACA/SCA Stamp 	Date: NOV 28 2018
Name: RAFIK MELIKIAN		



skyservice Work Order Traveler

Sky Service F.B.O. Inc.

10105 Ryan Avenue, Dorval, Quebec, H9P 1A2

TCCA AMO 53-89 / EASA 145.7142 / BDA AMO 385

WO #: MWO38313	Customer: Dart Aerospace Ltd.	Dept: NDT YUL	Reference: PO041770
Descr:	PN:	S/N:	Qty: 1
Make:	Model:	Reg:	A/C S/N:
TSN:	CSN:	TSO:	
Task: UNSCHEDULED			Sequence: 1

Work Required:

CARRY OUT NDT ON THREE ELECTRIC SWIVEL PARTS AS PER PO: PO041770

2 ELECTRIC SWIVEL , P/N# SWA10A-3-OH , J/S# OH186393

1 ELECTRIC SWIVEL , P/N# SWA25A-3-OH , J/S# OH186110

OH186111

Action Taken:						Date:	Initial/Stamp:
MPI C/O IAW ASTM E-1444M-16						NOV 23 2018	fm DOT-APP 20 53-89
NO CRACK FOUND							
MAGBENCH S/N 208123 CAL DUE: 5-APR-2019							
POWDER 14A BATCH# MPO13600							
CARRIER II BATCH# MPO20165							
Description	Location	P/N	Qty	Batch	S/N Off	S/N On	

I certified that the maintenance described above has been performed in accordance with the applicable standard of airworthiness.

Signature:	ACA/SCA Stamp	Date:
Name: RAFIK MELIKJAN	DOT-APP 20 53-89	NOV 23 2018

Work Order OH 186393Customer RA 496Number of Wires 3Date 2018-12-6Serial Number M967-01

Number of Cycles	Load (Lbs.)	Action	Pass/Fail
1	10,000	Check for Conductivity against all wires.	Pass
1	10,000	Check all wires for grounding against swivel body.	Pass
1	5,000	Check for Conductivity against all wires.	Pass
1	5,000	Check all wires for grounding against swivel body.	Pass
1	2,500	Check for Conductivity against all wires.	Pass
1	2,500	Check all wires for grounding against swivel body.	Pass
1	0	Check for Conductivity against all wires.	Pass
1	0	Check all wires for grounding against swivel body.	Pass

Test Conducted By:

Michel Lalonde

Technician

Signature:

Sylvie Pouche
QC 5 Small FAB / QA**Submit**

André L. L. 11